MEASUREMENT BOOK

1st & final

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 B209 / 21/12/16	3	4	5	6	7	8
	Name of work:- Drilling of new borewells at Wardno-12						
	WO:- NOEE/PD/40/19/16-17 Dt-5/7/16.						
	Agency:- Technical Manager KRIDL						
	Jc:- 012-15-000035 / 5.0 lakhs						
I-1	Geophysical investigation of site for sinking borewell for supplying drinking water to the habitation either through the hand pump MWS or PWSS by vertical eletrical sounding by adopting Venner or Schlumberger method including reconnaissance survey of geological formation geological investigation of existing ground water in vicinity Its quality & quantity & required to seal the top unconsolidated formation including an extra depth of 1.0 mtr in depth of aquifer proposed						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 66162

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	to be tapped probable yield & other information required including transportation of instrument & accessories to work site						
	as vide pg no. 66176/1 of this M.B					1.0 NOS @ 1936-46	
I-2	Sinking of borewell of 165mm dia clear using super fast hydraulic rig of capicity 250 PSI & above 900 CMF & above in all strata including over burden upto 20m fixing of casing Pipes collars & caps with necessary cutting threading & welding including transportation of rig and supporting vehicle crew charges & cost of consumables etc complete including yield testing Pipes, ~~today~~ compressor for one hour						Sl - 1938-00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-5	175 mm dia M.S. casing cap 1 No Qty vide Pg no. 66176/2 of this M.B.	1 No				= 1 No @ 103=00 Rs- 103=00	
I-6.	MS. casing pipe collars 'C' collar each. Qty vide Pg no. 66176/2 of this M.B.	4 Nos				= 4 Nos @ 154=50 Rs- 618=00	
I-4.	Supply & delivery at site brand new texmo/jmoval/kubi Sebar/Atlanta/Calamal/Waterman/Radha make Suitable HP deep well submersible for vertical installation in 150mm dia borewells comprising of Single stage or multi stage induction motor Suitable for operation of 3ph, 50Hz, 380/440 volts AC supply fitted with required accessories such as suction, casing, Suction. required fittings 15 HP 25 Stage.						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 66164

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1 No				= 1 No @ 70600=00 Rs- 70600=00	
I-8.	providing, laying & jointing GI Pipes conforming to IS Specifications of approved make with fittings such as collars bends elbows tees nipples plugs with cuts threads using white lead & threads for joints wherever necessary as per direction including all lead & lift etc, 50mm dia GI Pipe. Qty vide Pg no. 66177/1 of this M.B.					133.00m @ 519=30 Rs- 69067=00	
I-9	providing & fixing heavy duty collar Qty vide Pg no. 66177/1 of this M.B.					19.00 Nos @ 84=80 Rs- 1611=00	

Asst. Executive Engineer
Project Sub Division-I
Devanahalli Zone,
Bangalore Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-33	providing and installation at Site of work 20 mm GI Pipes including cost of Pipes & specials Labours including lowering into trenches laying true to line complete.	1	32.0			= 32.0 m @ 193=38 Rs	6207=00
I-3A	Refilling available earth around DPC lines & cables in layers not exceeding 20 cm in depth compacting each deposited layer by ramming after watering with lead upto 50 m & lift upto 1.5 m including Cost of all labour complete as per specifications. Qty vide pg no 66177/2 of this M.B.		45.90			@ 76=32 Rs	=3503=00.

KRIDL/2013-14

6188

M. A. R. 57 (Rule 116)
Measurement Book

No. B
66170

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Total Amount=		450001=00			438012	
	KRIDL 8% IT.		40500=00			39421	
Pavi.N.K. 29/9/16.			490501=00				
	KPTCL charges:		7400=00				
			2800=00				
			5026=00			492659	
Pavi.N.K. 29/9/16.			505727=00				

Certificate:-
1) certified that contractor has done the work satisfactory
2) certified that there is no due work from contractors side

Pavi.N.K. 29/9/16

ASSISTANTEXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub-Division
BENGALURU-560 013

Asst. Executive Engineer
Dasarahalli Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

8/11/16

Asst. Executive Engineer
Dasarahalli Sub Division-I

MEASUREMENT BOOK

1	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
		3	4	5	6	7	8
	BR 09/dt 21/12/16	P-0299			Gross -	492659 -	
		492659 -			IT	9853 -	
		433040 -			RST	19706 -	
	Four lakhs Thirty three thousand and forty only)				GD	24633	
					CWS	4927	
		59619/-			CBF	500 -	
						59619	
						433040 -	

Audited and ad...
Passed by C...
by acc...
Accounts ... Divisional Officer

RR/09/dt 21.12.16